



# ISUZU FSR 11 HA (C/S) CREW CAB

STANDARD GVM 9,000 kg

STANDARD GCM 15,000 kg

ORDERING CODE: 8EFO3 KERB MASS (estimated) 3,400 kg

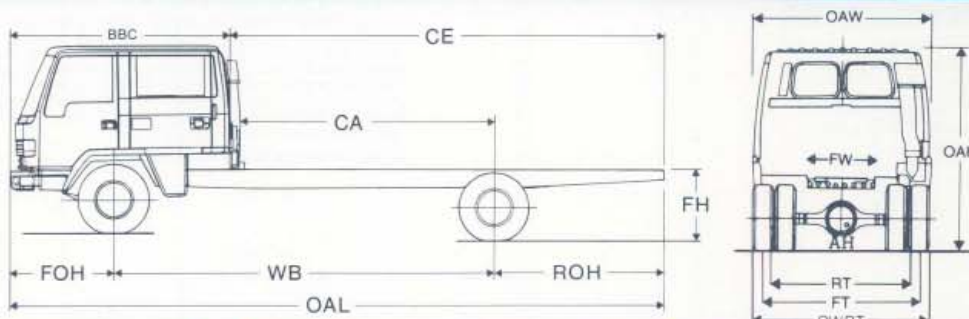
## DRIVELINE SPECIFICATION

ENGINE	TRANSMISSION	AXLES	BRAKES
Model: ISUZU 6BDI Type: Six cylinder OHV diesel. Displacement: 5785cc Max Power: 100kW @ 3200 rpm. Max Torque: 353Nm @ 2000 rpm. Bore & Stroke: 102mm x 118mm. Compression ratio: 170:1. RAC Rating: 38.7	Model: ISUZU MBG5A. Type: 5-speed direct drive. Gear ratios (to 1). 1st: 6.378 2nd: 3.627 3rd: 2.239 4th: 1.452 5th: 1.000 Rev: 5.835	AXLE, FRONT Type: Reverse Elliot I beam. Capacity: 3400 kg. AXLE, REAR. Type: Banjo, fully floating. Capacity: 7700 kg. Ratio: 4.750:1.	Air/Hydraulic.  <b>WHEELBASE</b>  4200mm.

## CHASSIS RATINGS

GROSS VEHICLE and GROSS COMBINATION MASS RATING			ESTIMATED KERB MASS (chassis and cab with oil, water, and full fuel tank.) (kg)			
STD	GVM (kg)	GCM (kg)	TYRES	FRONT	REAR	TOTAL
9000		15000	8.25R 16-14 ply	2140	2160	3400

## DIMENSIONS



### LENGTHS

		(mm)
Overall length	OAL	7180
Wheelbase	WB	4200
Cab to axle	CA*	2710
Cab to end of frame	CE*	4495
Front overhang	FOH	1195
Rear overhang	ROH	1785
Bumper to back of cab	BBC	2685

\*CE & CA dimensions are effectively reduced by 300mm with fitment of vertical exhaust pipe.

### WIDTHS

		(mm)
Overall width	OAW	2190
Frame width	FW	800
Front track	FT	1780
Rear track	RT	1610
Outside width rear tyres	OWRT	2121

### HEIGHTS

		(mm)
Overall height	OAH	2380
Ground to top of frame	FH	860
Rear axle clearance	AH	210

### TURNING CIRCLE

	(m)
Kerb to kerb	13.9
Wall to wall	15.0

# ISUZU FSR 11 HA (C/S) CREW CAB

## CAB/CHASSIS COMPONENT SPECIFICATIONS

### AXLE FRONT

Type: Reverse Elliot I beam  
Capacity: 3400 kg

### AXLE REAR

Type: Banjo, fully floating  
Capacity: 7700 kg.  
Ratio: 4.750:1  
Final Gear: 343mm diameter Hypoid.

### BRAKES, SERVICE

Type: Air over hydraulic, dual circuit, front two leading, rear dual two leading.

Total lining area: 3082cm<sup>2</sup>.  
Brake drum diameter: 320mm.

### BRAKE, PARKING

Type: Spring brake acting on rear wheels.

### BRAKE, AUXILIARY

Exhaust brake.

### CABIN

#### EXTERIOR

All steel power tilt cab.  Laminated windshield.  2 speed wiper with intermittent function/washer.  West Coast type rear view mirrors.  Dual square halogen headlamps.  Fog lamps.  Vertical air intake stack.  Tool kit and 7000 kg capacity jack.  Spare wheel and tyre.

#### INTERIOR

Seats: Driver - Air suspension, reclining with slide, height control and lumbar support. Centre - Folding with tray. LH - Reclining. Rear - Four seater bench.  Side vent windows.  AM radio.  Heater/Demister with 4 speed fan.  Driver and passenger sunvisors.  Moulded roof lining.  Overhead shelf.

#### INSTRUMENTATION

GAUGES for speedometer with odometer, tachometer, engine temperature, brake air pressure and fuel level.  INDICATOR LAMPS for turn indicators, headlamp high beam, exhaust brake on and park brake on.  WARNING LAMPS for low brake fluid, low brake air pressure, battery charge, clogged air filter, oil pressure, stop/tail light warning, water separator warning, oil filter warning.  Left side combination switch for exhaust brake, wipers and washer.  Hazard warning switch.  Fog lamp switch.  Right combination switch for headlamps, turn signal and headlamp dip.  Key operation auto engine stop.

#### CLUTCH

Type: Hydraulic control. Dry single plate with cushioning springs.  
Size: 325mm dia.

#### ENGINE SPECIFICATION

Type: 6 cylinder OHV Diesel  
Bore and Stroke: 102 x 118mm  
Displacement: 5785cc  
Max. Power: 100kW @ 3200 rpm  
Max. Torque: 353Nm @ 2000 rpm  
Compression ratio: 17:1  
RAC rating: 38.7

#### LUBRICATION

Pressure feed with full flow paper element filter, oil cooler.  
Capacity: 12.5 litre, including filter.

#### COOLING

6 blade fan  
Size: 475 mm diameter  
Radiator type: Tube and corrugated fin.  
Size: 559 x 622 x 53mm  
Frontal area: 0.348 m<sup>2</sup>

#### AIR CLEANER

Paper element, Donaldson 9" type. Vertical air intake stack.

#### FUEL SYSTEM

Injection pump: In line plunger, Bosch X type, with mechanical all-speed governor.  
Fuel tank capacity: 200 litre.

#### ELECTRICAL SYSTEM

Batteries: 2 x 12V 53A/H  
Alternator: 24V - 40A  
Starter: 24V - 4.5kW

#### FRAME

Type: Ladder type channel section.  
Side member dimensions: 225 x 70 x 6mm.  
Frame reinforcement: At cab back: 189 x 4.5mm.

#### STEERING

Type: Power assisted recirculating ball.  
Gear ratio: 22.4:1

#### SUSPENSION, FRONT

Type: Semi elliptical alloy steel leaf springs.  
Size: 1200 x 70 x 10mm x 8 leaves.  
Shock absorbers: Hydraulic, double acting, telescopic

#### SUSPENSION, REAR

Type: Semi elliptical, alloy steel leaf springs.  
Size: main - 1300 x 70 x 11mm x 8 leaves.  
auxiliary - 850 x 70 x 10mm x 7 leaves.

#### TRANSMISSION

Type: 5-speed direct drive

Gear ratios (to 1).

1st: 6.378

2nd: 3.627

3rd: 2.239

4th: 1.452

5th: 1.000

Rev: 5.835

#### TYRES AND WHEELS

Tyre size: 8.25R 16 - 14 ply.  
Wheel type and size: 6.00 GS x 16, 6 stud disc wheels.

#### GMH 12/20 WARRANTY

Every Isuzu is covered by the GMH warranty which covers the vehicle for the first 12 months or 20,000 kilometres.

Major engine components and driveline components have additional extended warranty. Please consult your GMH/ISUZU dealer for complete and accurate details.

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